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TO : The Files - RD-76, T.O. C

DATE: 19 March 1959

FROM :

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SUBJECT: Trip Report - Signal Actuate Device, CU-3

1. On 12 March 1959 the writer visited [REDACTED]

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[REDACTED] The purpose of this trip was to discuss current progress on this task and the course of future action that will be necessary. This task was discussed with the following company personnel:

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[REDACTED]

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2. Task Order C originally provided for the development of two time event marker prototypes and a signal actuate device prototype. The TEM development has continued under Task Order I (Eye). It was necessary to build a second signal actuate device under this contract due to the limitations of the first prototype. The second signal actuate device has been completed by [REDACTED] and tested by SPS/EA. The specifications presented to the contractor have been fulfilled; however, the unit is still considered unsatisfactory for our use. This is primarily due to triggering of the unit by noise and power switching transients. Since the Agency has two other signal actuate devices under development, the project was reviewed and it was found to be desirable to fabricate the SAD excluding the electronic circuitry for activation. An electronic package for activating the SAD will be fabricated by one of our local service contractors.

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3. The writer requested that [REDACTED] submit a technical and cost proposal for the fabrication of 16 signal actuate devices without an electronic package for activation. The writer informed [REDACTED] that this action should be initiated as soon as possible, and the Government would furnish the necessary electronic package as Government Furnished Equipment. The electronic packaging will be installed in the signal actuate device by [REDACTED] and a complete system check of each unit made prior to delivery.

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